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MADANMOSSMANSRIRAM

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Oct 1 '04 17:24 P. 11

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CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this paper, along with any referred to as being attached or enclosed, is being forwarded to Commissioner for Patents, Alexandria, VA 22313, via Facsimile transmission to 703-746-4060 on the 1st day of October 2004.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of: Graham A. Gaston et al.

Serial No.: 10/806,009

Filed: March 22, 2004

Title: "Use of Pattern Recognition in a

Measurement of Formation Transit Time for Seismic

Checkshots"

Confirmation No.: 1214

Attorney Docket: 414-35351-US

Group Art Unit:

Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

PETITION IN SUPPORT OF APPLICATION FILED UNDER 37 C.F.R. 1.47(a)

This is a petition for acceptance of a Declaration and Power of Attorney filed by a joint inventor on behalf of an unavailable joint inventor. In support of the petition, the following facts are presented:

1. The named inventors of the above-identified application are:

Graham Gaston Holger Mathiszik Hans Rehbock

2. Following is a list of inventors, along with the last known address of each, who have

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Exhibit B. No reply from Mr. Rehbock was received. Copies of the delivery documents and correspondence are attached as Exhibit B.

11. Response to the Notice to File Missing Requirements was originally due on 1 August 2004.

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12. In order to protect the interests of Baker Hughes, Petitioner respectfully requests that the application be accepted on behalf of the non-signing inventors by the signature of all other signing inventors identified in Paragraph 1 above.

A fee of \$ 130.00 is believed to be due for this petition. The Commissioner is authorized to charge any under payment or credit any overpayment associated with this communication to Deposit Account No. 02-0429 (414-35351).

Respectfully submitted,

Date: 1 October 2004

David A. Walker

Registration No. 52,334

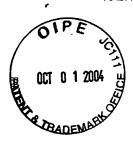
MADAN, MOSSMAN & SRIRAM, P.C.

2603 Augusta Drive, Suite 700 Houston, Texas 77057-5638 Telephone: (713) 266-1130 Facsimile: (713) 266-8510



EXHIBIT A

Inventors' Declaration



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below under our names.

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled USE OF PATTERN RECOGNITION IN A MEASUREMENT OF FORMATION TRANSIT TIME FOR SEISMIC CHECKSHOTS, the specification of which was filed on March 22, 2004, receiving the Serial No. 10/806,009.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

We hereby claim foreign priority benefits under Title 35, U.S.C., Sec. 119(a)-(d) or (f), or 365(b), of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)

NUMBER COUNTRY

(DAY/MONTH/YEAR FILED) PRIORITY CLAIMED

YES NO

We hereby claim the benefit under Title 35, U.S.C., Sec. 120 of any United States application or under Title 35, U.S.C., Section 119(e) of any provisional application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, U.S.C., Sec. 112. We acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

SERIAL NO. 60/546,151

FILING DATE March 20, 2003 STATUS

We hereby appoint, Stephen A. Littlefield (Reg. No. 27,923), Matt W. Carson (Reg. No. 33,662), J. Albert Riddle (Reg. No. 33,445), Darryl M. Springs (Reg. No. 24,799), Brian S. Welborn (Reg. No. 39,065), Timothy Donoughue (Reg. No. 46,668), Paul S. Madan (Reg. No. 33,011), Kaushik P. Sriram (Reg. No. 43,150), David L. Mossman (Reg. No. 29,570), G. Michael Roebuck (Reg. No. 35,662), Todd A. Bynum (Reg. No. 39,488), Gene L. Tyler (Reg. No. 35,395), William E. Schmidt (Reg. No. 47,064), Chandran D. Kumar (48,679), David A.

Declaration/Power of Attorney

Docket No. 414-35351-US

Walker (Reg. No. 52,334) and Shawn K. Hunter (Reg. No. 36,168), attorneys with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence regarding this application to:

Customer No. 44871 Madan, Mossman & Sriram, P.C. 2603 Augusta Drive, Suite 700 Houston, Texas 77057

Direct all telephone calls to Gene L. Tyler at (713) 266-1130, ext. 122.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the U.S.C. and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor:

Graham A. Gaston

Residence:

Hannover, Germany

Post Office Address: Muthesiusweg 39

Hannover, Germany

Citizen Of:

United Kingdom

Inventor.

Holger Mathiszik

Residence:

Wathlingen, Germany

Post Office Address: Reiherstieg 51

29339 Wathlingen

Germany

Citizen Of:

Germany

U. Ob. O4

Declaration/Power of Attorney

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Docket No. 414-35351-US

Inventor:

Hans Rehbock

Residence:

Wienhausen, Germany

Post Office Address: Letchenweg 6 29342 Wienhausen,

Germany

Citizen Of:

Germany

Date

Name



EXHIBIT B

Cover letter to Hans Rehbock
DHL Shipping Bill
Detail of DHL Tracking showing deliver



INTEQ

July 27, 2004

Legal Department 2001 Runkin Road Houston, Texas 77073 P. O. Box 670968 Houston, Texas 77267-0968 Tel 713-625-4200 Fax 713-625-5857

Via Overnight Delivery

Mr. Hans Rehbock Letchenweg 6 29342 Wienhausen Germany

Ře:

414-35351-US

"Use of Pattern Recognition in a Measurement of Formation Transit Time for Seismic Checkshots"

Dear Mr. Rehbock:

Please sign the attached Assignment and Declaration as soon as possible, and return the originals by overnight delivery to:

Sheri Cromwell Legal Department INTEQ/Baker Hughes 2001 Rankin Road Houston, Texas 77073

If you have any questions, please contact me at 713-625-6339.

Thank you for your attention to this matter.

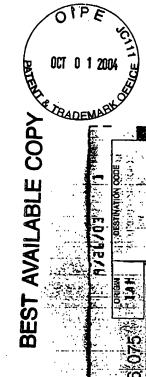
Very truly yours,

Sheri Cromwell Legal Secretary

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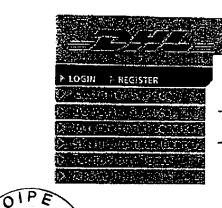
Signature P.O.D.

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Page 1 of 1

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TRACKING RESULTS: DETAIL

Tracking Number: 7784006075

Shipment Summary:

Current Status: Delivered on: Delivered to: Signed for by:

Shipment delivered. 7/29/04 12:01 pm

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By Reference | Hy Email

Shipment History:

DATE TIME **ACTIVITY AND COMMENTS**

LOCATION

7/29/04 12:01 pm 9:34 am

Shipment delivered. With delivery courier.

Hanover, Germany Hanover, Germany

7/28/04

6:28 am

Arrived at DHL facility.

New York, NY

7/27/04

5:42 pm 5:02 pm

Departing origin. Picked Up by DHL.

Houston, TX Shipper's Door

Shipper:

BAKER HUGHES INTEQ Houston, TX 770735114 United States

Receiver:

MR. HANS REHBOCK Wrenhausen, 29342

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Shipment Detail:

Service: Special: Weight: Pieces:

Next Day AM

Ship Type: Description;

DOCS

Shipper's Reference: 414-35351-US



- Tracking detail provided by DHL: 9/9/2004, 1:32:05 pm pt.
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